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CLEAN CLAIM SET
WHAT IS CLAIMED IS:

1. (Twice Amended) A method of selecting a format for displaying video
5 image information received in a signal including conditional access information, said
method comprising the steps of:

- 10 a) receiving said signal including video image information and
conditional access information associated with a plurality of picture
resolution formats;
- b) decoding said conditional access information in said received signal,
wherein said decoded conditional access information comprises data
used for determining picture resolution formats available for at least
one of:
- 15 i) recording said video image information; and
ii) reproducing said recorded video image information;
- c) adaptively selecting a picture resolution format in response to said
decoded conditional access information; and
- d) processing said video image information using said selected picture
resolution format.

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2. The method of claim 1, wherein selection of said picture resolution
format is in response to said decoded conditional access information determining
user entitlement to select one of said plurality of available picture resolution formats.

- 25 3. The method of claim 1, wherein said picture resolution format is one of:
- i) a standard definition format; and
- ii) a high definition format.

4. The method of claim 1, further comprising the step of recording said
30 video image information in said selected picture resolution format on a recording
medium.

5. The method of claim 4, further comprising the step of reproducing said
recorded video image information in said selected picture resolution format on a
35 display.

6. The method of claim 1, wherein said video image information of said
received signal is transmitted as a digital signal on a first channel.

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7. The method of claim 6, further comprising the step of receiving ancillary data transmitted on a second channel for controlling processing of said video image data.

5 8. The method of claim 7, wherein said ancillary data is transmitted as an analog video signal.

9. The method of claim 1, wherein each of said plurality of picture resolution formats is associated with a respective billing rate and further comprising
10 the step of billing a user at the billing rate associated with a selected one of said plurality of picture resolution formats.

10. (Twice Amended) A method of selecting a format for displaying video image information received in a signal including copy protection information, said
15 method comprising the steps of:

- 20 a) receiving said signal including video image information and copy protection information associated with a plurality of display formats;
b) decoding said copy protection information in said received signal, wherein said copy protection information comprises data used for determining display formats available for at least one of:
i) recording said video image information; and
ii) reproducing said recorded video image information;
25 c) adaptively selecting a display format for displaying said video image information in response to said decoded copy protection information; and
d) processing said video image information using said selected display format.

11. The method of claim 10, wherein selection of said display format is in
30 response to said decoded copy protection information determining user entitlement to select one of said plurality of available display formats.

12. The method of claim 10, wherein said display format is one of:
35 i) a standard definition format; and
ii) a high definition format.

13. The method of claim 10, further comprising the step of recording said video image information in a format determined by said decoded copy protection information on a recording medium.
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14. The method of claim 13, further comprising the step of reproducing said recorded video image information in said format determined by said decoded copy protection information on a display.

5 15. The method of claim 10, wherein said video image information of said received signal is transmitted as a digital signal on a first channel.

10 16. The method of claim 15, further comprising the step of receiving ancillary data transmitted on a second channel for controlling processing of said video image data.

17. The method of claim 16, wherein said ancillary data is transmitted as an analog video signal.

15 18. The method of claim 10, wherein each of said plurality of display formats is associated with a respective billing rate and further comprising the step of billing a user at the billing rate associated with a selected one of said plurality of display formats.

20 19. (Twice Amended) A method of selecting a format for recording video image information received in a signal including copy protection information, said method comprising the steps of:

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- a) receiving said signal including video image information and copy protection information associated with one of a plurality of [recording] display formats;
 - b) decoding said copy protection information in said received signal, wherein said copy protection information comprises information for determining the display formats available for recording said video image information;
 - 30 c) adaptively selecting a display format for recording said video image information on a recording medium in response to said decoded copy protection information; and
 - d) processing said video image information using said selected display format.

35 20. (Once Amended) The method of claim 19, wherein selection of said recording format is in response to said decoded copy protection information determining user entitlement to select one of said plurality of available display formats.

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B5 5 22. (Once Amended) The method of claim 19, further comprising the step of recording said processed video image information in said selected display format on a recording medium.

23. (Once Amended) The method of claim 22, further comprising the step of reproducing said recorded video image information in said selected display format for use on a display.

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24. The method of claim 19, wherein said copy protection information further includes information indicating a time period during which said processed video image information is able to be reproduced.

B6 15 25. (Once Amended) The method of claim 24, wherein said time period is set in response to said decoded copy protection information determining user entitlement to select one of said plurality of available display formats.

B7 20 29. (Once Amended) The method of claim 19, wherein each of said plurality of display formats is associated with a respective billing rate and further comprising the step of billing a user at the billing rate associated with a selected one of said plurality of display formats.

25 30. (New Claim) A method of selecting a format for recording video image information received in a signal including copy protection information, said method comprising the steps of:

- 108 30 a) receiving said signal including video image information and copy protection information associated with a plurality of picture resolution formats;
- 35 b) decoding said copy protection information in said received signal, wherein said copy protection information comprises information for determining the picture resolution formats available for recording said video image information;
- c) adaptively selecting a picture resolution format for recording said video image information on a recording medium in response to said decoded copy protection information; and
- d) processing said video image information using said selected picture resolution format.

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31. (New Claim) The method of claim 30, wherein selection of said resolution format is in response to said decoded copy protection information determining user entitlement to select one of said plurality of available picture resolution formats.

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32. (New Claim) The method of claim 30, further comprising the step of recording said processed video image information in said selected picture resolution format on a recording medium.

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33. (New Claim) The method of claim 32, further comprising the step of reproducing said recorded video image information in said selected picture resolution format for use on a display.

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34. (New Claim) The method of claim 30, wherein said copy protection information further includes information indicating a time period during which said processed video image information is able to be reproduced.

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35. (New Claim) The method of claim 30, wherein said time period is set in response to said decoded copy protection information determining user entitlement to select one of said plurality of available picture resolution formats.

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36. (New Claim) The method of claim 30, wherein each of said plurality of picture resolution formats is associated with a respective billing rate and further comprising the step of billing a user at the billing rate associated with a selected one of said plurality of picture resolution formats.